

CAJ/MSM:cmw 04/04/08 859941 304305.01
PATENT

Attorney Reference Number 3382-65536-01
Application Number 10/624,705

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PLEASE DELIVER DIRECTLY TO: EXAMINER THUY C. DAO

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Message: Transmitted herewith is an Interview Agenda. If you do not receive all pages or if you have problems receiving transmittal, please call Christine Wolfe at (503) 595-5300.

In re application of: Plesko *et al.*

Application No.: 10/624,705

Filed: July 21, 2003

For: REPRESENTING TYPE INFORMATION IN A
COMPILER AND PROGRAMMING TOOLS
FRAMEWORK

FAXED ON:
April 4, 2008

Examiner: Thuy Dao

Art Unit: 2192

INTERVIEW AGENDA

A telephonic interview between Examiner Dao and Applicants' Representative Cory A. Jones is respectfully requested for **Tuesday, April 8th at 2:00 pm EDT**. In preparation for the interview, Applicants provide this agenda. The following amended claim is proposed for the sake of discussion only.

1. A method of representing type information for a typed intermediate language via objects of classes in a class hierarchy, wherein the class hierarchy comprises at least one class and a plurality of sub-classes for representing different type classifications, the method comprising:

instantiating one or more objects of one or more of the sub-classes of the hierarchy, wherein the one or more sub-classes represent classifications of types for the typed intermediate language; and

storing information in the one or more objects;

wherein the typed intermediate language is capable of representing a plurality of different programming languages, and wherein the one or more objects represent type information for instructions in the typed intermediate language; and

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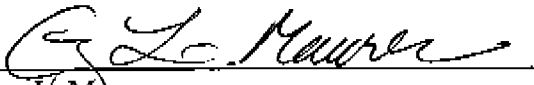
wherein the classifications of types comprises a primitive type associated with a size, and wherein the size is settable to represent a constant size, the size is settable to represent a symbolic size, and the size is settable to represent an unknown size.

Claim 1 has been amended to recite: "wherein the classifications of types comprises a primitive type associated with a size, and wherein the size is settable to represent a constant size, the size is settable to represent a symbolic size, and the size is settable to represent an unknown size."

See, for example, the Specification at page 8, lines 10-12 stating, "[t]he base class can contain, for instance, size information in 'sizekind' for values of specific types. The size may be constant, symbolic, or unknown (or variable)." (See also, page 4, lines 1-5; original claim 27.)

Gordon does not teach or suggest the above recited language of amended claim 1. For example, Gordon does not teach or suggest an "unknown" size. See, for example, Gordon at FIG. 24; col. 27, line 64 - col. 28, line 44.

Because Cory A. Jones is temporarily out of the office, the undersigned is serving as supervising attorney on the case. Please call the undersigned at 503-595-5300 if any further information is required. The undersigned attorney does not plan to be present at the telephonic interview.


Greg I. Maurer
Registration No. 43,781

April 4, 2008
Date

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